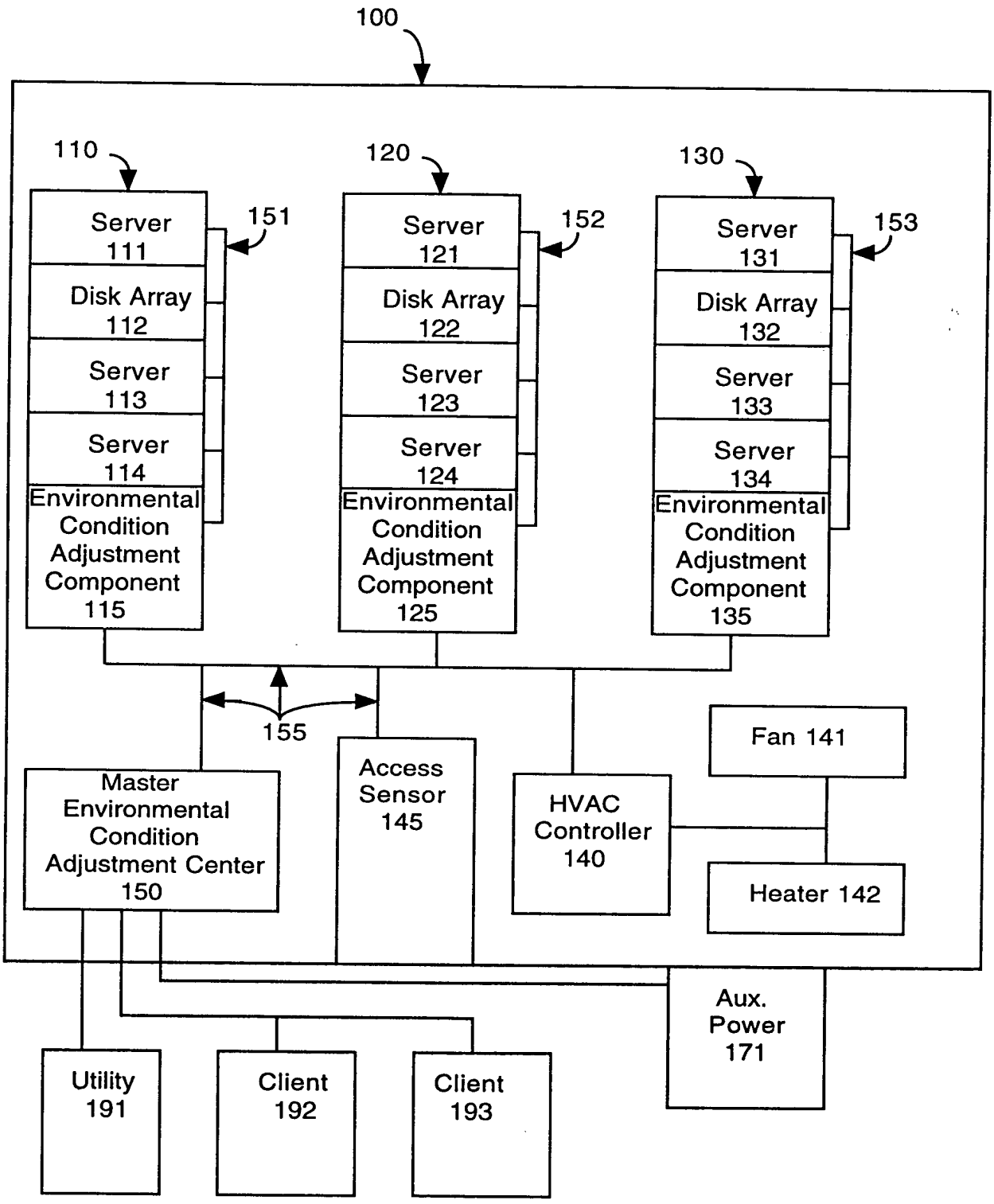
100
110
120
130
Server 111
Disk Array 112
Server 113
Server 114
Environmental Condition Adjustment Component 115
151
Server 121
Disk Array 122
Server 123
Server 124
Environmental Condition Adjustment Component 125
152
Server 131
Disk Array 132
Server 133
Server 134
Environmental Condition Adjustment Component 135
153
155
Master Environmental Condition Adjustment Center 150
Access Sensor 145
HVAC Controller 140
Fan 141
Heater 142
Aux. Power 171
Utility 191
Client 192
Client 193

FIG 1

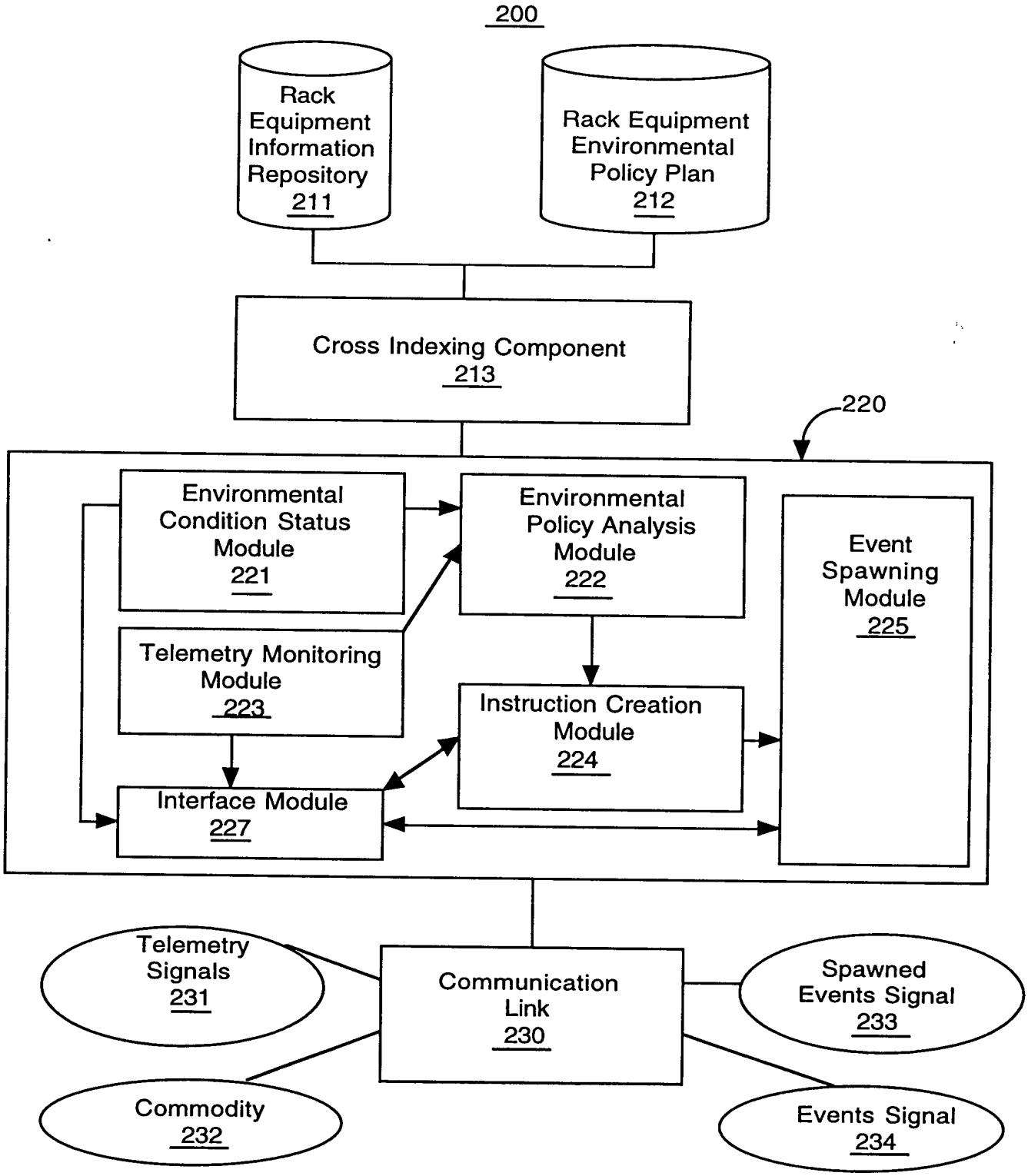
200
Rack Equipment Information Repository 211
Rack Equipment Environmental Policy Plan 212
Cross Indexing Component 213
220
Environmental Condition Status Module 221
Environmental Policy Analysis Module 222
Event Spawning Module 225
Telemetry Monitoring Module 223
Instruction Creation Module 224
Interface Module 227
Telemetry Signals 231
Communication Link 230
Spawned Events Signal 233
Commodity 232
Events Signal 234

FIG 2

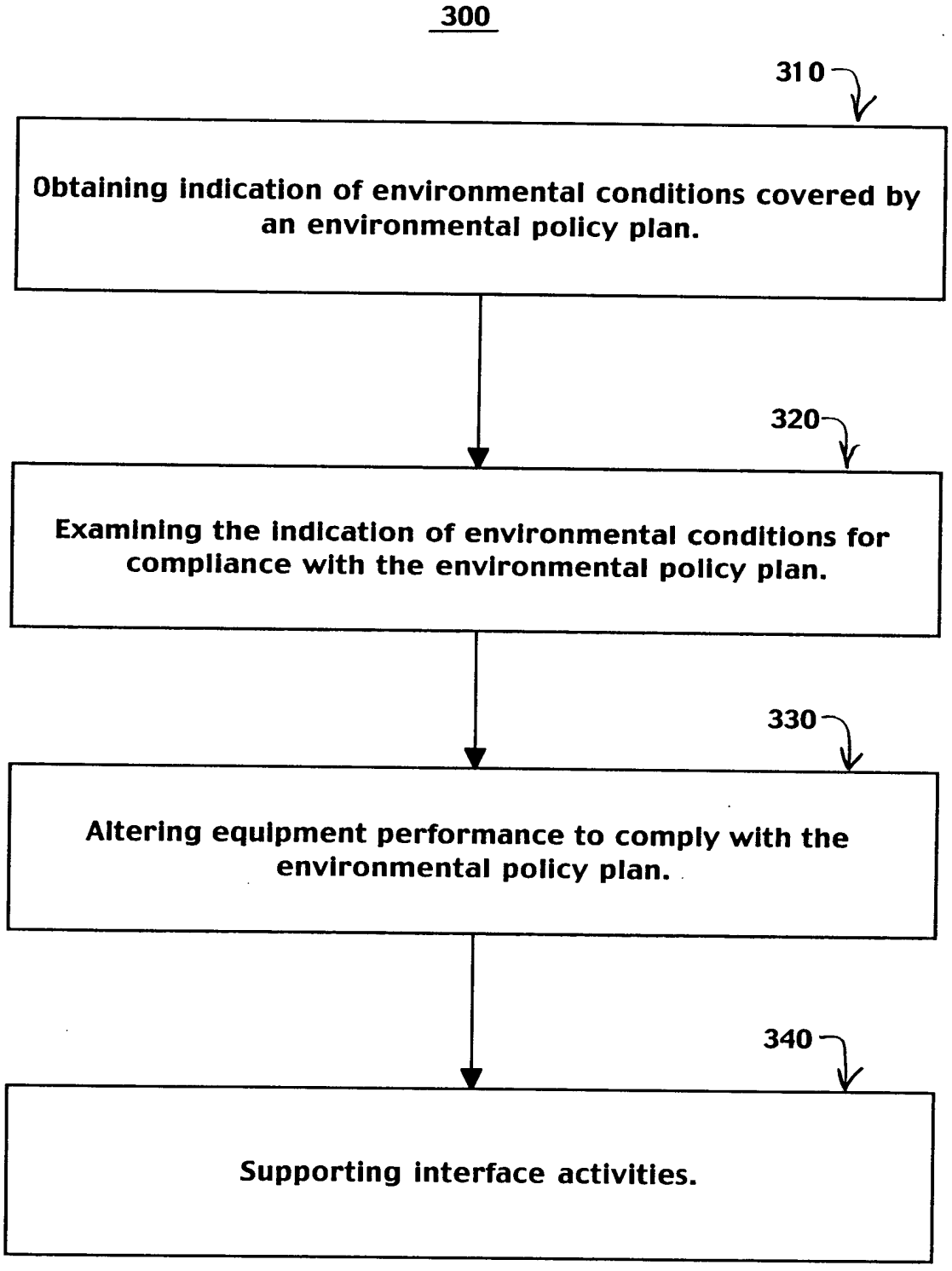
300
310
Obtaining indication of environmental conditions covered by an environmental policy plan.
320
Examining the indication of environmental conditions for compliance with the environmental policy plan.
330
Altering equipment performance to comply with the environmental policy plan.
340
Supporting interface activities.

FIG 3

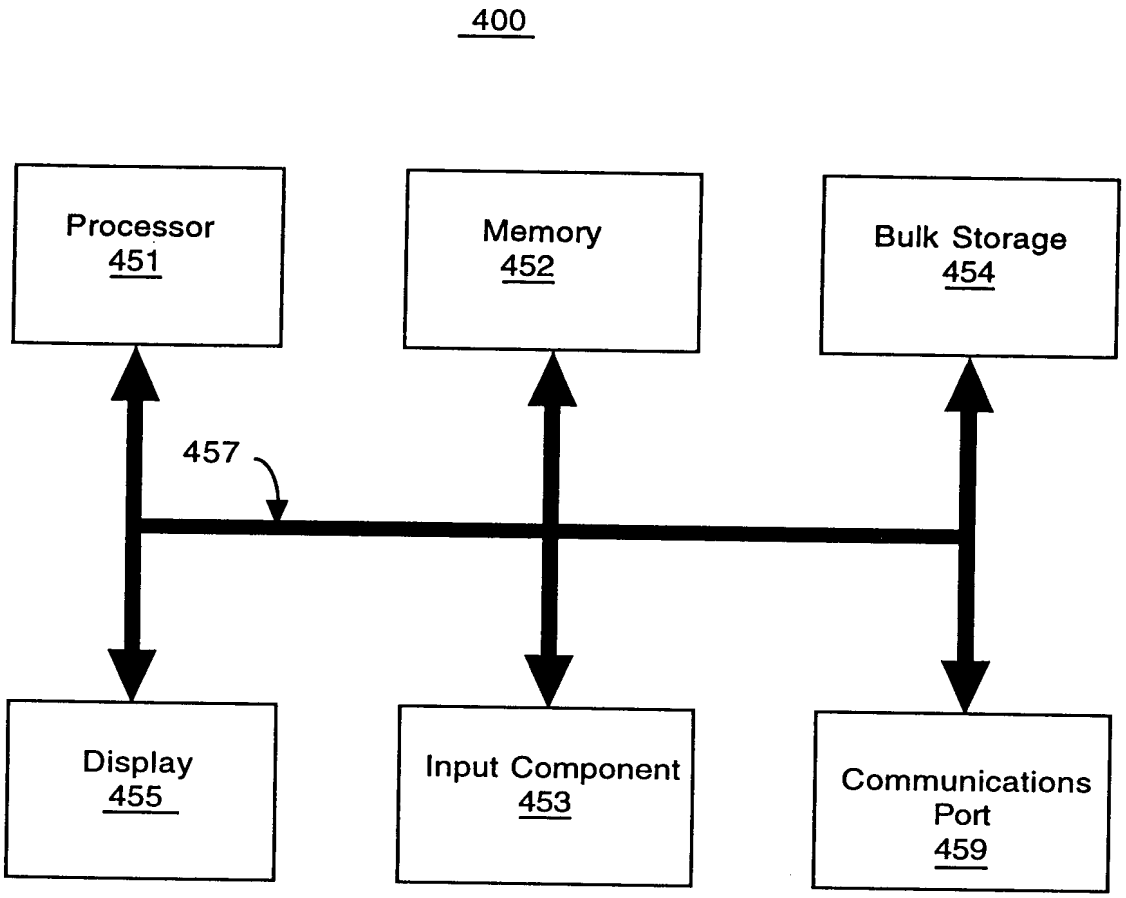
400
Processor
451
Memory
452
Bulk Storage
454
457
Display
455
Input Component
453
Communications
Port
459

FIG 4